

NYSDEC Subpart 375-6: Remedial Program Soil Cleanup Objectives -Unrestricted Use (mg/kg)	
Tetrachloroethene	1.3
Vinyl Chloride	0.02
cis -1,2-Dichloroethene	0.25
Acetone	0.05
p-Isopropyltoluene (p-Cymene)	NL

VOC Exceedances B-11 (6-8')  
No Exceedances

VOC Exceedances B-18 (6-8')  
No Exceedances

VOC Exceedances B-19 (6-8')  
No Exceedances

VOC Exceedances B-23 (0-2')  
No Exceedances

VOC Exceedances B-20 (0-2')  
No Exceedances

VOC Exceedances B-24 (0-4')  
No Exceedances

VOC Exceedances B-21 (0-2')  
No Exceedances

VOC Exceedances B-26 (6-8')  
No Exceedances

VOC Exceedances B-22 (0-4')  
No Exceedances

VOC Exceedances B-15 (4-8')  
No Exceedances

VOC Exceedances B-25 (5-6')  
No Exceedances

VOC Exceedances B-28 (4-6')  
No Exceedances

VOC Exceedances B-27 (3-4')  
Vinyl Chloride 0.096  
cis -1,2-Dichloroethene 64

VOC Exceedances B-29 (4-6')  
Tetrachloroethene 1100

VOC Exceedances B-34 (4-6')  
No Exceedances

VOC Exceedances B-33 (2-4')  
No Exceedances

VOC Exceedances B-31 (6-8')  
No Exceedances

VOC Exceedances B-35 (6-8')  
No Exceedances

VOC Exceedances B-30 (6-8')  
No Exceedances

NOTES

- 1) HORIZONTAL CONTROL BASED UPON NEW YORK STATE PLANE COORDINATE SYSTEM WEST ZONE (NAD 83/2011)
- 2) VERTICAL CONTROL BASED UPON NAVD 88
- 3) NO SOIL SAMPLES WERE COLLECTED FROM LOCATIONS B-39, B-43, B-42, AND B-37 AS PER DIRECTION FROM NYSDEC PROJECT MANAGER
- 4) NO SOIL SAMPLE WAS COLLECTED FROM B-36 LOCATION, GROUNDWATER ONLY
- 5) SUMP SAMPLE COLLECTED FROM DRAINAGE STRUCTURE, NOT A SUBSURFACE SAMPLE.
- 6) SAMPLING LOCATION SYMBOLS WITH NO ASSOCIATED RESULTS HAVE NO SAMPLES IN THE UNSATURATED ZONE.



- Legend
- Soil Boring and Temporary Monitoring Well Locations
  - Sump and Catch Basin Sampling Locations
  - Soil Boring Sampling Locations
- \*All results are in mg/kg.

### Unsaturated Soil Exceedances for Volatile Organic Compounds

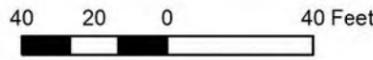


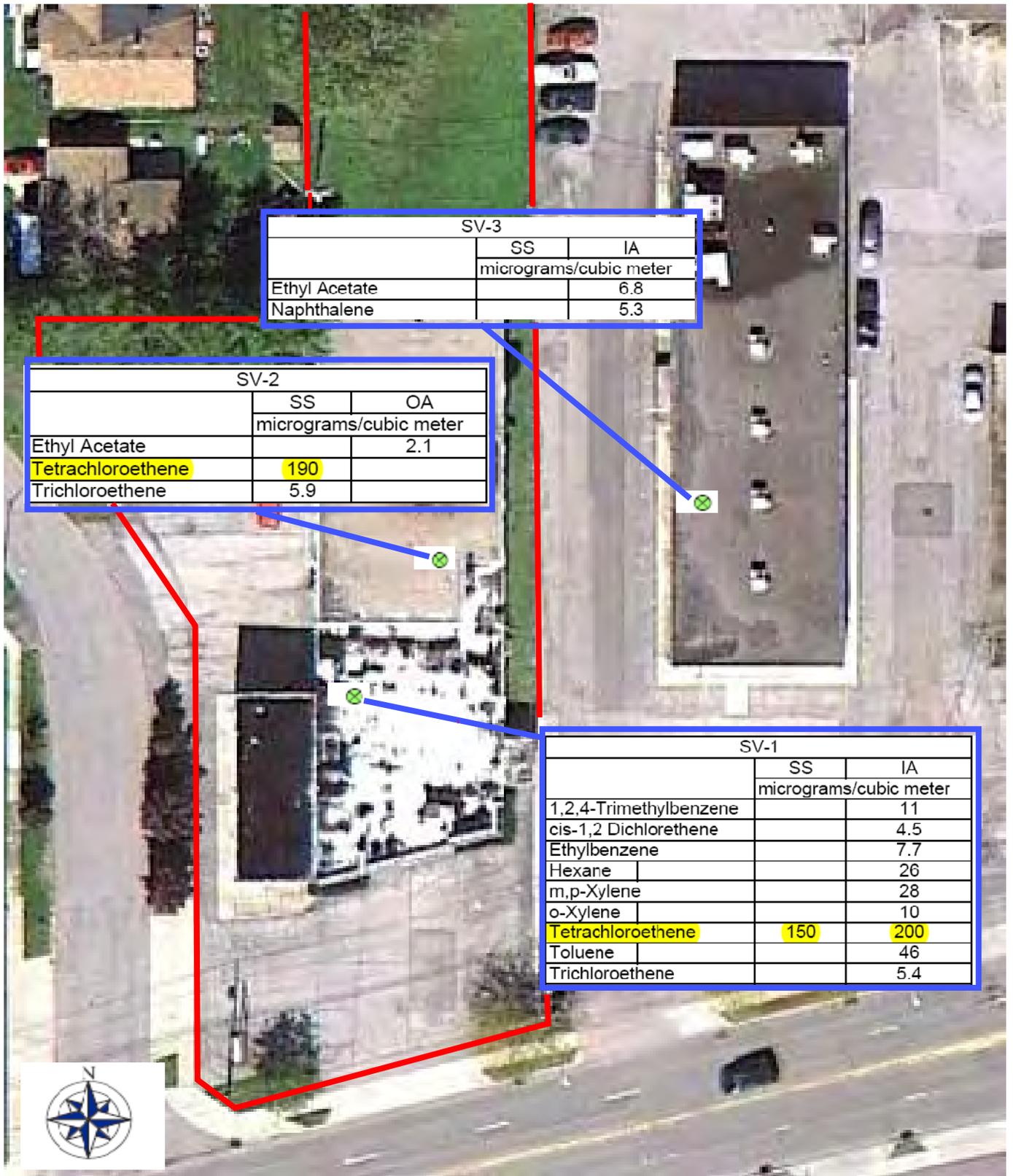
FIGURE 4

Former Doro Dry Cleaners  
Cheektowaga, NY



Site boundary

Excerpt from:  
Remedial Investigation/Feasibility Study Report - Former Doro Dry Cleaners



SV-3		
	SS	IA
	micrograms/cubic meter	
Ethyl Acetate		6.8
Naphthalene		5.3

SV-2		
	SS	OA
	micrograms/cubic meter	
Ethyl Acetate		2.1
Tetrachloroethene	190	
Trichloroethene	5.9	

SV-1		
	SS	IA
	micrograms/cubic meter	
1,2,4-Trimethylbenzene		11
cis-1,2 Dichloroethene		4.5
Ethylbenzene		7.7
Hexane		26
m,p-Xylene		28
o-Xylene		10
Tetrachloroethene	150	200
Toluene		46
Trichloroethene		5.4



Scale: 50' approx



**Legend**

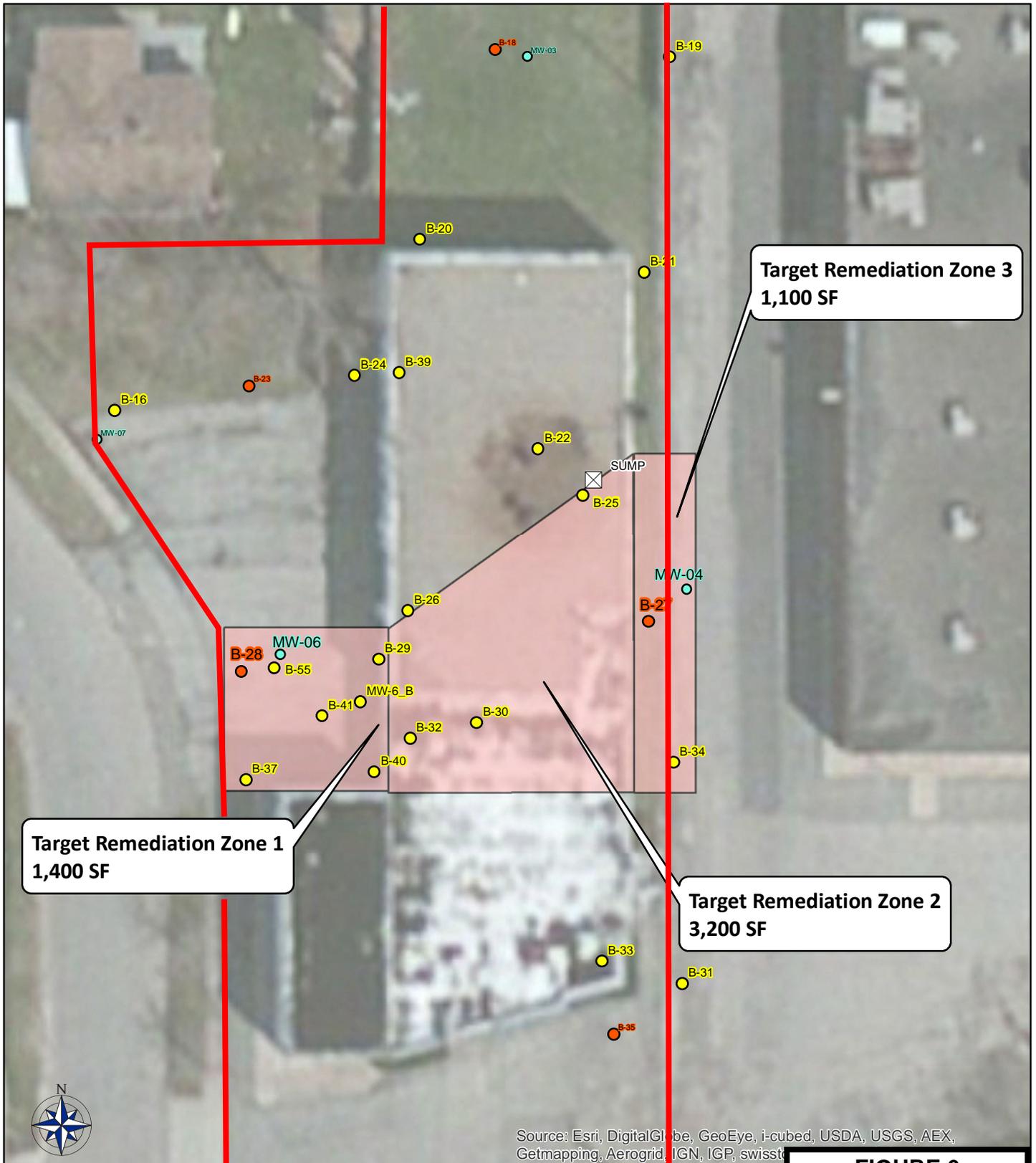
- Sample Location
- SS - sub slab vapor
- IA - indoor air
- OA - outdoor air

**Air Sampling**

Analytical Results  
Former Doro Dry Cleaners  
Cheektowaga, NY

Figure No.

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**Target Remediation Zone 3**  
1,100 SF

**Target Remediation Zone 1**  
1,400 SF

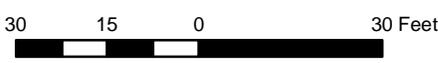
**Target Remediation Zone 2**  
3,200 SF

**FIGURE 6**

Former Doro Dry Cleaners  
Cheektowaga, NY

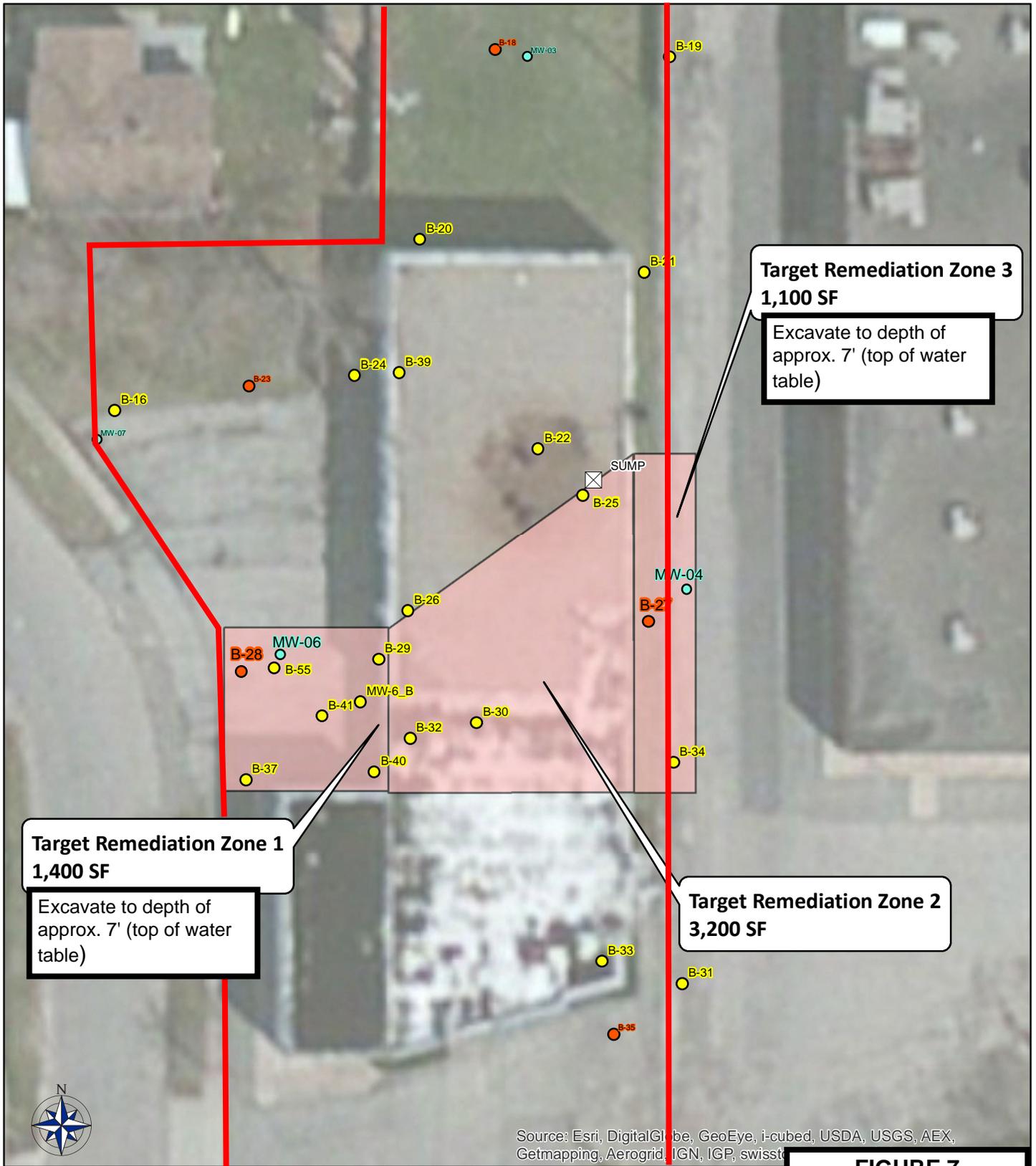
**Target Remediation Zones**

- Legend**
- Permanent Monitoring Well Locations
  - X Sump and Catch Basin Sample Locations
  - Soil Boring and Temporary Monitoring Well Locations
  - Soil Boring Locations
  - Target Remediation Zone
- SF = Square Feet



Site boundary

Excerpt from:  
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**Target Remediation Zone 3**  
**1,100 SF**  
 Excavate to depth of approx. 7' (top of water table)

**Target Remediation Zone 1**  
**1,400 SF**  
 Excavate to depth of approx. 7' (top of water table)

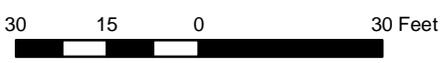
**Target Remediation Zone 2**  
**3,200 SF**

**FIGURE 7**

- Legend**
- Permanent Monitoring Well Locations
  - ⊠ Sump and Catch Basin Sample Locations
  - Soil Boring and Temporary Monitoring Well Locations
  - Soil Boring Locations
  - Target Remediation Zone
- SF = Square Feet

**PROPOSED REMEDIAL ALTERNATIVE**

Former Doro Dry Cleaners  
 Cheektowaga, NY



Site boundary

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